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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/797,898	03/10/2004	Yasuhito Inagaki	09792909.5872	5061	
26263	7590 03/25/2005		EXAM	EXAMINER	
SONNENSCHEIN NATH & ROSENTHAL LLP			LIPMAN, BERNARD		
P.O. BOX 061	1080 RIVE STATION, SEARS T	OWER	ART UNIT	PAPER NUMBER	
	L 60606-1080	OWER .	1713		
			D. TE MAN ED 02/25/200	ā	

DATE MAILED: 03/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>		11					
	Application No.	Applicant(s)						
	10/797,898	INAGAKI ET AL.						
Office Action Summary	Examiner	Art Unit						
	Bernard Lipman	1713						
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet wit	the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT ate, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication in the mailing date of the communication in the communic	ion.					
Status		•						
1) Responsive to communication(s) filed on								
	is action is non-final.							
3) Since this application is in condition for allow		rs, prosecution as to the merits	is					
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims			•					
4) Claim(s) 24-27 and 29 is/are pending in the a	application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>24,26,27 and 29</u> is/are rejected.								
7)⊠ Claim(s) <u>25</u> is/are objected to.								
8) Claim(s) are subject to restriction and	or election requirement.							
Application Papers								
9)☐ The specification is objected to by the Examir	ner.							
10)☑ The drawing(s) filed on 10 March 2004 is/are: a)☑ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to th	e drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the I	Examiner. Note the attached	Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure 	nts have been received. nts have been received in Ap iority documents have been r au (PCT Rule 17.2(a)).	plication No eceived in this National Stage						
* See the attached detailed Office action for a lis	st of the certified copies not r	eceived.						
Attachment(s)								
1) Notice of References Cited (PTO-892)		immary (PTO-413)						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0. 	_	/Mail Date ormal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>3/10/04</u> .	6) Other:							

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Art Unit: 1713

DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 24, 26, 27 and 29 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Stoy, U. S. Patent 7,107,121.

Reference to Stoy specifically teaches the combination of nitrile polymers as claimed with basic catalysts. Use of "waste" polymers is either included in the generic teaching or rendered prima facie obvious from the teachings of Stoy.

4. Claim 25 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The production of carbamoyl functionality on the polymers is not suggested by the closest prior art as cited.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Lipman whose telephone number is 571-272-1105. The examiner can normally be reached on 8-5 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernard Lipman Primary Examiner Art Unit 1713

BL/hs 3/20/2005